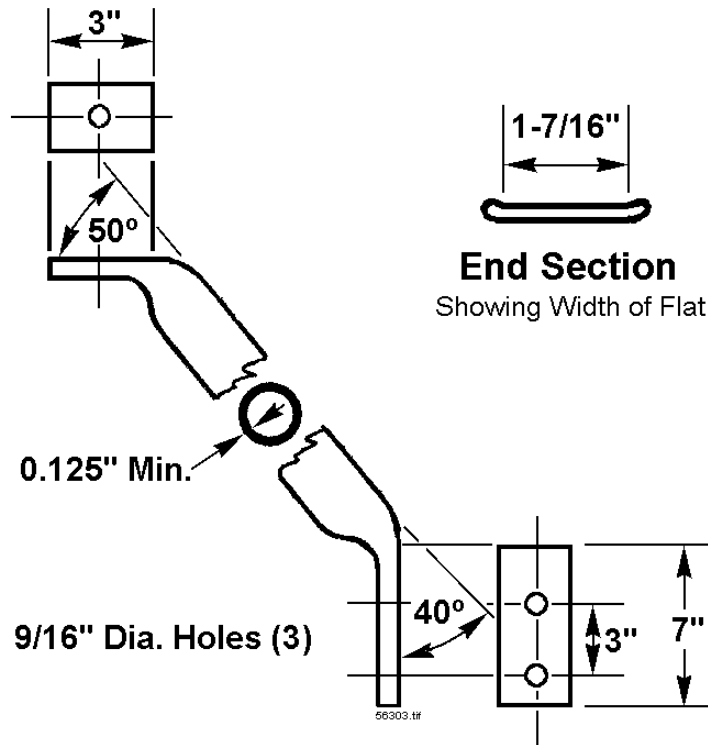


# MATERIAL STANDARD

## BRACES, 5-FOOT (NOM.) ALUMINUM SPECIAL



**5-Foot (nominal) Aluminum Special Braces** shall be of the configuration and dimensions shown. The braces shall be made of 1-1/2-inch outside diameter extruded aluminum alloy tubing or Schedule 40 aluminum alloy pipe of 1-1/4-inch standard pipe size. The tubing or pipe shall be 6 feet in length. The tubing or pipe shall be 6063 alloy with a T6 temper and shall conform to ASTM Specification B429.

The braces shall be free of splits or sharp edges; however, surface cracks on the edges of flats are acceptable.

**Reference Specification:** ASTM B429, latest revision

**Stock Unit:** EA

**Stock Number:** 563013

ORIGINATOR	STANDARDS COORDINATOR	STANDARDS SUPERVISOR	UNIT DIRECTOR
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